"Stay Connected with Heyco" Liquid Tight Cordgrips

HEYCO



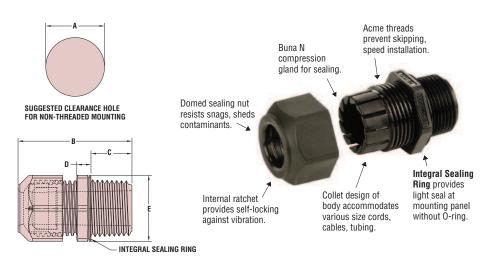
- Molded from a nylon material which, in the event of a fire, will not burn and will not produce toxic gases. Also formulated for sunlight resistance.
- Integral Sealing ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for **NEMA 6 and 6P** applications.
- Ratchet design of sealing nut assembly provides superior antivibration protection and ensures a firm grip on the cable.
- Acme threads on body prevent skipping and speed installation.
- All nylon construction with Buna N sealing gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL).
- We recommend using the cordgrip with the smallest maximum diameter that will fit your application.
- Locknuts not included. For Nylon Locknut specifications, or to order nylon locknuts separately, see page 3-39.
- For Heyco Liquid Tight Threaded Plugs, see page 3-43.
- Consult Heyco for cordgrips molded in other colors.

Heyco[®]-Tite Liquid Tight Cordgrips in Halogen Free V-0 Nylon

Straight-Thru, NPT Hubs with Integral Sealing Ring

The Ultimate in Liquid Tight Strain Relief Protection

CABLE DIA. RANGE				IGE	PART	DESCRIPTION	_	PART DIMENSIONS									
					NO.		U	A			B		C .	[-		E
		Minimum Maximun in. mm. in. mm		mum mm.	Black		or 91	Clearance Hole Dia. in. mm.		Max. O.A. Length in. mm.		Thread Length in. mm.		Wrenchi Thickness in. mm.		ing Nut Flat Size in. mm.	
	.065 .115	1,7 2,9	.210 .250			RLTCG 1/4 LTCG 1/4	<i>91</i>	.540	13,7	1.29	32,8	.45	11,4	.21	5,3	.63	
	.065 .105	1,7 2,7	.230 .315	5,8 8,0			<i>91</i>	.680	17,3	1.41	35,8	.49	12,4	.21	5,3	.83	21,1
	.095 .170	2,4 4,3	.290 .450	7,4 11,4			(UL)	.875	22,2	1.70	43,2	.61	15,5	.21	5,3	.98	24,9
	.180 .270	4,6 6,9	.400 .545	10,1 13,8		RLTCG LL 1/2 LTCG LL 1/2	(UL)	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.07	27,0
	.250 .435	6,4 11,0	.490 .705	12,4 17,9			(UL)	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
	.490 .590	12,4 15,0	.785 1.000	19,9 25,4			(UL)	1.326	33,7	2.41	61,2	.75	19,1	.30	7,6	1.73	43,9
	.787 .865	20,0 22,0	1.020 1.260	25,9 32,0		RLTCG 1-1/4 LTCG 1-1/4	(UL)	1.680	42,7	2.69	68,3	.77	19,6	.31	7,9	2.05	52,1
Standard color black.																	



Material	Nylon 6/6 Non-halogenated w/Buna N Sealing Gland
Certifications	igvee Listed under Underwriters' Laboratories File E51579
	Recognized under the Component Program of Underwriters' Laboratories File E51579
	Gertified by Canadian Standard Association File 93876C
Flammability Rating	94V-0
Temperature Rating	Static -40°F (-40°C) to 212°F (100°C)
	Dynamic 4°F (-20°C) to 212°F (100°C)
IP Rating	IP 68 (70 PSI, 5 BAR)